

## WEST Search History for Application 10585446

Creation Date: 2010082523:07

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
6284829	USPT	ADJ	YES		08-01-2010
spherical or spheroid\$8 or bead or microsphere or microbead	USPT	ADJ	YES		08-01-2010
(spherical or spheroid\$8 or bead or microsphere or microbead ) and (6284829 )	USPT	ADJ	YES		08-01-2010
bimod\$2 or multimod\$2 or (multiply mod\$2)	USPT	ADJ	YES		08-01-2010
(bimod\$2 or multimod\$2 or (multiply mod\$2) ) and (spherical or spheroid\$8 or bead or microsphere or microbead )	USPT	ADJ	YES		08-01-2010
(inorganic or metal) oxide	USPT	ADJ	YES		08-01-2010
((inorganic or metal) oxide ) and (bimod\$2 or multimod\$2 or (multiply mod\$2) and spherical or spheroid\$8 or bead or microsphere or microbead )	USPT	ADJ	YES		08-01-2010
(thermal or heat) conducti\$4	USPT	ADJ	YES		08-01-2010
((thermal or heat) conducti\$4 ) and ((inorganic or metal) oxide and bimod\$2 or multimod\$2 or (multiply mod\$2) and spherical or spheroid\$8 or bead or microsphere or microbead )	USPT	ADJ	YES		08-01-2010
alumina or aluminum oxide	USPT	ADJ	YES		08-01-2010
(alumina or aluminum oxide ) same (spherical or spheroid\$8 or bead or microsphere or microbead )	USPT	ADJ	YES		08-01-2010
((thermal or heat) conducti\$4 ) and (alumina or aluminum oxide same spherical or spheroid\$8 or bead or microsphere or microbead )	USPT	ADJ	YES		08-01-2010
((thermal or heat) conducti\$4 and alumina or aluminum oxide same spherical or spheroid\$8 or bead or microsphere or microbead ) and (bimod\$2 or multimod\$2 or (multiply mod\$2) )	USPT	ADJ	YES		08-01-2010
propyltrimethoxysilane or glycidoxypropyltrimethoxysilane or trimethoxysilane	USPT	ADJ	YES		08-01-2010
	USPT	ADJ	YES		08-01-2010

(propyltrimethoxsilane or glycidoxypropyltrimethoxsilane or trimethoxsilane ) and (alumina or aluminum oxide same spherical or spheroid\$8 or bead or microsphere or microbead )				
(propyltrimethoxsilane or glycidoxypropyltrimethoxsilane or trimethoxsilane and alumina or aluminum oxide same spherical or spheroid\$8 or bead or microsphere or microbead ) and ((thermal or heat) conduct\$4 )	USPT	ADJ	YES	08-01-2010
428/403.ccls.	USPT	ADJ	YES	08-01-2010
(428/403.ccls. ) and (alumina or aluminum oxide same spherical or spheroid\$8 or bead or microsphere or microbead ) and (propyltrimethoxsilane or glycidoxypropyltrimethoxsilane or trimethoxsilane )	USPT	ADJ	YES	08-01-2010
powder	USPT	ADJ	YES	08-01-2010
(powder ) same (alumina or aluminum oxide same spherical or spheroid\$8 or bead or microsphere or microbead )	USPT	ADJ	YES	08-01-2010
(powder same alumina or aluminum oxide same spherical or spheroid\$8 or bead or microsphere or microbead ) and (propyltrimethoxsilane or glycidoxypropyltrimethoxsilane or trimethoxsilane )	USPT	ADJ	YES	08-01-2010
bimodal same packing	USPT	ADJ	YES	08-01-2010
particle size	USPT	ADJ	YES	08-01-2010
(particle size ) same (bimod\$2 or multimod\$2 or (multiply mod\$2) )	USPT	ADJ	YES	08-01-2010
(particle size same bimod\$2 or multimod\$2 or (multiply mod\$2) ) and (alumina or aluminum oxide same spherical or spheroid\$8 or bead or microsphere or microbead )	USPT	ADJ	YES	08-01-2010
(particle size same bimod\$2 or multimod\$2 or (multiply mod\$2) and alumina or aluminum oxide same spherical or spheroid\$8 or bead or microsphere or microbead ) and (propyltrimethoxsilane or glycidoxypropyltrimethoxsilane or trimethoxsilane )	USPT	ADJ	YES	08-01-2010
(particle size same bimod\$2 or multimod\$2 or (multiply mod\$2) ) and ((inorganic or metal) oxide ) and (propyltrimethoxsilane or glycidoxypropyltrimethoxsilane or trimethoxsilane )	USPT	ADJ	YES	08-01-2010
bimodal same packing	USOC	ADJ	YES	08-01-2010
(particle size same bimod\$2 or multimod\$2 or (multiply mod\$2) ) and (alumina or aluminum oxide )	USPT	ADJ	YES	08-01-2010

(particle size same bimod\$2 or multimod\$2 or (multiply mod\$2) and alumina or aluminum oxide ) and (propyltrimethoxysilane or glycidoxypropyltrimethoxysilane or trimethoxysilane )	USPT	ADJ	YES		08-01-2010
<b>silane</b>	USPT	ADJ	YES		08-01-2010
(silane ) and (particle size same bimod\$2 or multimod\$2 or (multiply mod\$2) and alumina or aluminum oxide )	USPT	ADJ	YES		08-01-2010
<b>conducti\$2</b>	USPT	ADJ	YES		08-01-2010
(conducti\$2) and (spherical or spheroid\$8 or bead or microsphere or microbead )	USPT	ADJ	YES		08-01-2010
(conducti\$2 and spherical or spheroid\$8 or bead or microsphere or microbead ) and (alumina or aluminum oxide )	USPT	ADJ	YES		08-01-2010
(conducti\$2 and spherical or spheroid\$8 or bead or microsphere or microbead and alumina or aluminum oxide ) and (silane )	USPT	ADJ	YES		08-01-2010
<b>501.clas.</b>	USPT	ADJ	YES		08-01-2010
(501.clas.) and (conducti\$2 and spherical or spheroid\$8 or bead or microsphere or microbead and alumina or aluminum oxide and silane )	USPT	ADJ	YES		08-01-2010
<b>(428/402-406).ccls.</b>	USPT	ADJ	YES		08-01-2010
((428/402-406).ccls.) and (conducti\$2 and spherical or spheroid\$8 or bead or microsphere or microbead and alumina or aluminum oxide and silane )	USPT	ADJ	YES		08-01-2010